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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Amendment
Commissioner for Patents
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Amendment, Commissioner for Patents, P.O. Box 1450,
Alexandria, VA 22313-1450 on February 28, 2005
(Date of Deposit)

Harold C. Moore

Name of person mailing Document or Fee


Signature

February 28, 2005

Date of Signature

Re:	Application of:	Demartini et al.
	Serial No.:	10/774,292
	Filed:	February 6, 2004
	For:	Conversion Arrangement and Method for Converting a Thermometer Code
	Group Art Unit:	2819
	Examiner:	Brian K. Young
	Our Docket No.:	1890-0046

TRANSMITTAL OF RESPONSE TO OFFICE ACTION

Please find for filing in connection with the above patent application the
following:

1. Response to Office Action;
2. Replacement Drawing Sheet (Fig.2); and
2. One (1) return post card.

* The fee has been calculated as shown below.

CLAIMS AS AMENDED				
	Claims Remaining After Amendment	Highest No. Paid For	Fee Calculation	Addit Fee
Total Claims	20	20	0 X 18	\$ 0.00
Independent Claims	3	3	0 X 84	\$ 0.00
Total Additional Fee Required				\$ 0.00

Please charge any fee deficiency, or credit any overpayment, to Deposit Account No. 13-0014; but not to include any payment of issue fees.

Respectfully Submitted,

MAGINOT, MOORE & BECK



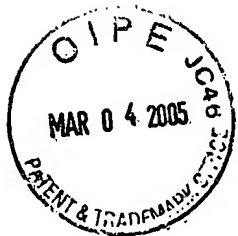
February 28, 2005

Harold C. Moore
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Enclosures

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RESPONSE TO OFFICE ACTION

Sir:

In response to the Office Action dated November 30, 2004 for the above-identified patent
application, please amend the application as follows:

Amendments to the drawings start on page 2 of the document.